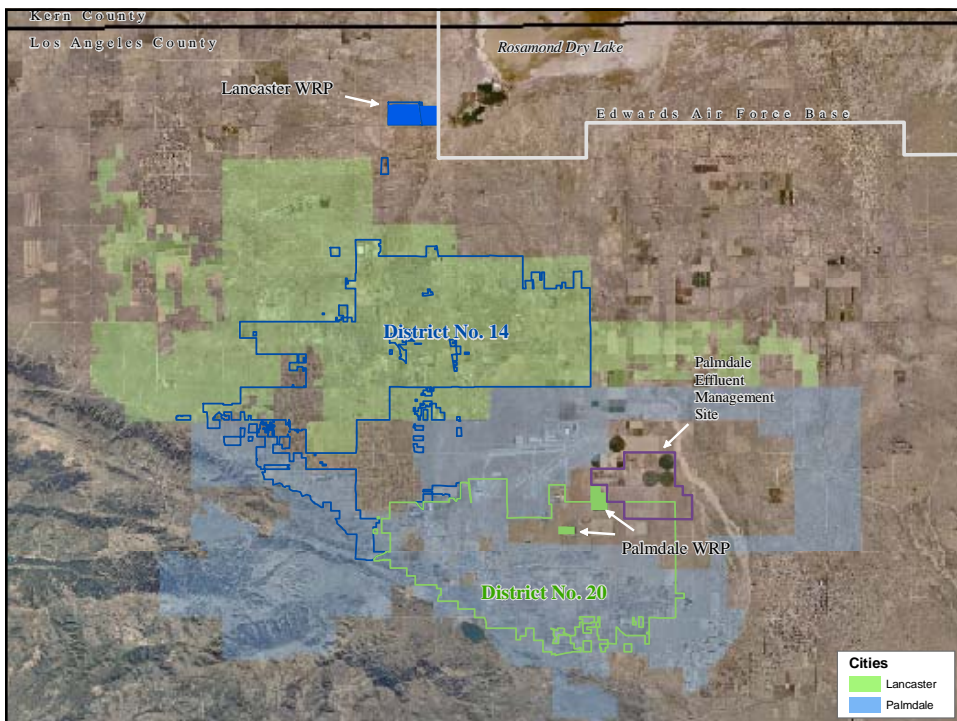


# Wastewater Management System

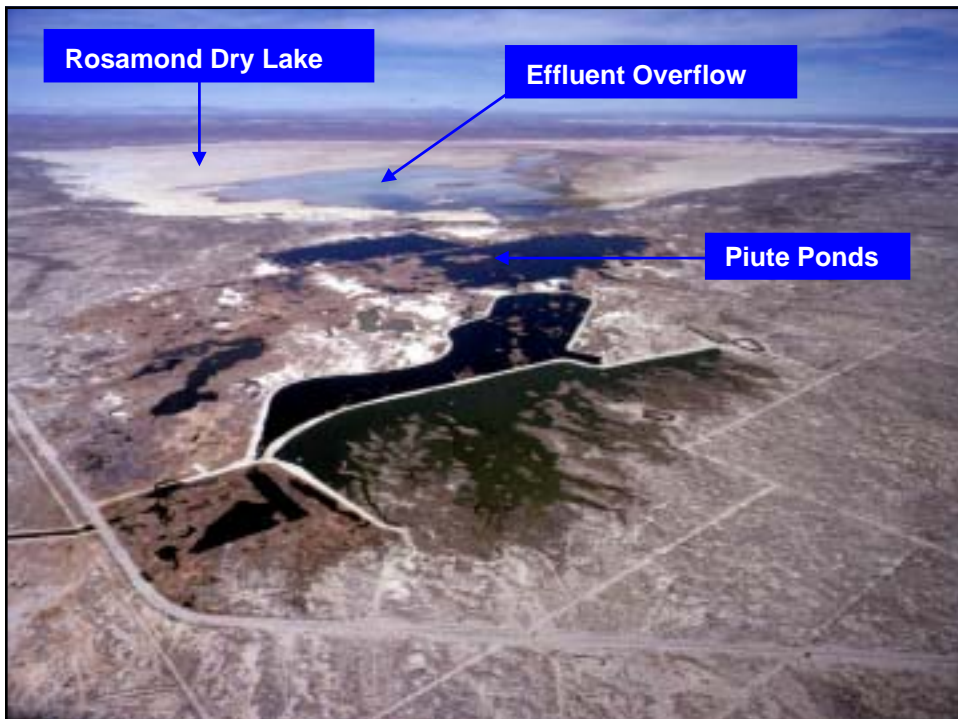


# Lancaster Water Reclamation Plant

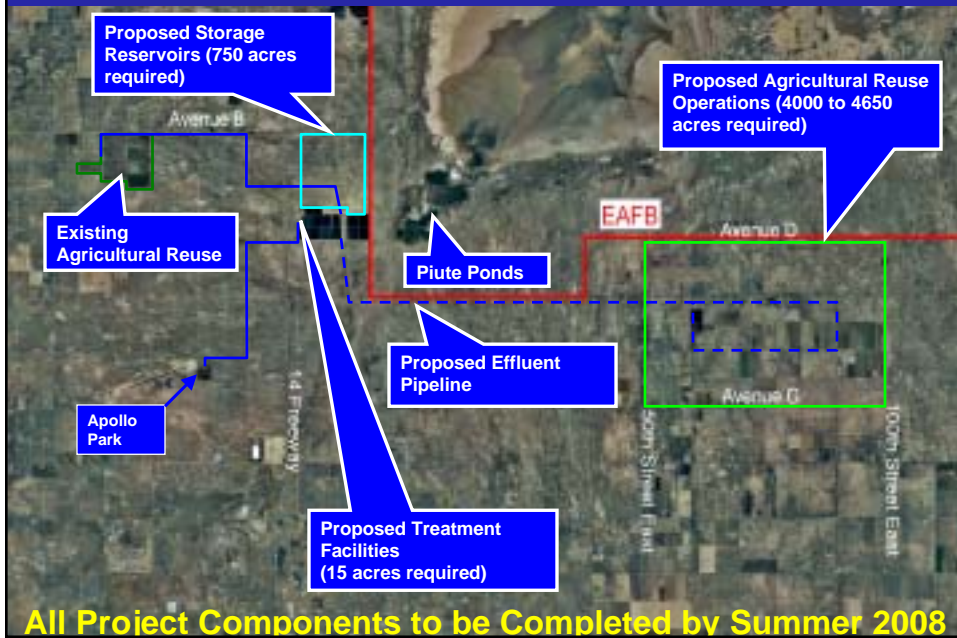
STARTED: JANUARY 1953

CAPACITY: 16 MGD

CURRENT FLOW: 13.2 MGD



## Recommended Project



## Palmdale Water Reclamation Plant

Capacity: 15 million gallons per day

Flow: 9 million gallons per day



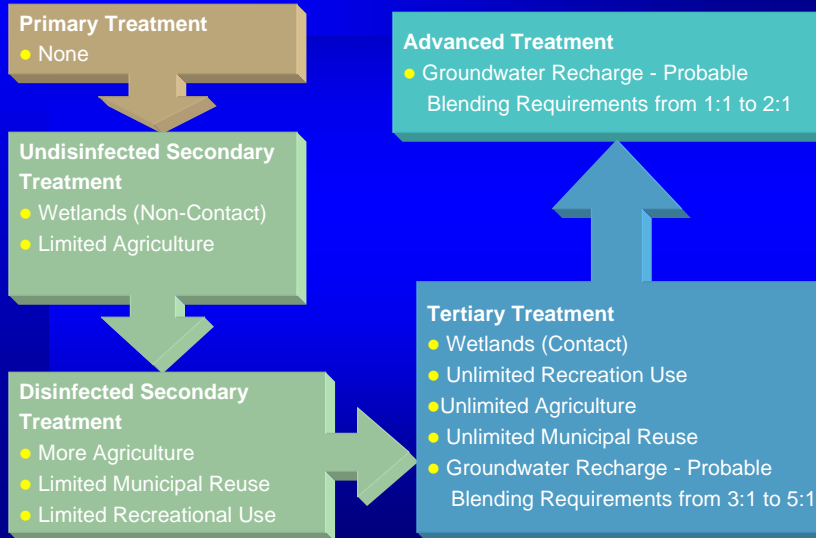
## Palmdale WRP Agricultural Operation



## Current Palmdale WRP Water Reuse



## Recycled Water Reuse Applications



## Potential Water Reuse In The Antelope Valley



## Service Charge Rates Compared to Other Communities

COMMUNITY	FY 03/04	FY 04/05	FY 05/06	FY 06/07	FY 07/08	FY 08/09
District 14	\$ 67*	\$ 98	\$ 129	\$ 160	\$ 191?	\$ 222?
District 20	71*	101	131	161	191?	221?
Victorville**	150	---	---	---	---	---
San Bernardino**	175	---	---	---	---	---
Apple Valley**	192	---	---	---	---	---
Rosamond**	227	---	---	---	---	---
Escondido**	270	---	---	---	---	---
Thousand Oaks**	290	---	---	---	---	---
Tehachapi**	349	---	---	---	---	---

\* Districts also receive \$12-\$13 per year in Ad Valorem Taxes. County DPW also charges \$31 per year for the maintenance of small local sewers.

\*\* Future rates are unknown for these communities; but rates should be at least as high as they are currently